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SECRET SPOKE

CATEGORY = 3

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TO NSA/UNIFORM WHISKEY)

ZEM
SECRET SPOKE 2/00/VCK/R50-71 FOLLOW-UP AND FINAL TO 2/VCK/R02-71
842250Z (AVN, KUS/AVIA, OPER-V/Z) 86 MARCH 1971 SONGBIRD BATTALION 83 OF NVN 238TH
SAM REGIMENT REPORTS SHOOTDOWN OF UNIDENTIFIED AIRCRAFT ((ALL TIMES ZULU UNLESS
OTHERWISE NOTED)) AT 8045 ON 4 MARCH, THE NVN 238TH SAM REGIMENT'S BATTALION
83, LOCATED AT VN-411 (17-86N 186-47E), REPORTED FIRING ONE MISSILE AT AN
UNIDENTIFIED AIRCRAFT AND SUCCESSFULLY DOWNING IT. THE POST LAUNCH REPORT,
FILED BY BATTALION 83 WITH REGIMENT AT 8110, REPORTED THE \$TARGET\$ AT 16-48N E
AT THE TIME OF INTITIAL DETECTION. BEGINNING AT 8040, THE BATTALION WAS
INITIALLY INTERCEPTED REPORTING PLOTS ON FOUR TRACKS. TRACK 81, AMPLIFIED AS
THO AIRCRAFT AND IDENTIFIED LATER AS THE TARGET AND THE ONLY TRACK REPORTED
SUBSEQUENT TO 8042, WAS NOT INTERCEPTED UNTIL PLOTS HAD BEEN PASSED ON TRACKS
TO INITIAL INTERCEPT. THE FOLLOWING REPRESENTS THE FLIGHT PATH OF THE TARGET
(TRACK 81) FROM INITIAL INTERCEPT (READ TIME, NORTH/EAST COORDINATES,
ALTITUDE), 8040 16-50 187-82 11,484 FEET (3500 METERS) 8042 16-52 187-82 8043
16-55 187-82 8043 16-56 187-82 9842 FEET (3500 METERS) 8044 16-56 187-82 8045
16-56 186-59 8044 16-59 186-57 8045 16-59 186-55 8045 16-59 106-55 8045 106-55 8045 106-55 80 REPORTED 8846 FADE 8846 TARGET DESTROYED THE SUCCESSIVE PLOTS DURING THE 45 MINUTE PROBABLY REPRE- SENT THE UNCONTROLLED DESCENT OF THE TARGET PRIOR TO \$FADE\$ AT 8846. THE COMPUTED GROUND SPEED FOR THIS TRACK HAS 238 KNOTS. THE FOLLOWING ARE READABLE VALUES FROM THE COLUMNIZED POST LAUNCH REPORT FOR THIS INCIDENT, A. TIME OF LAUNCH, 8744 (GOLF) (8844Z) B. NUMBER OF MISSILES EXPENDED, 1 C. TYPE OF AIRCRAFT MISSION, \$FLYING SLOWLY\$ D. TARGET RANGE AND AZIMUTH AT DETECTION, 35 KILOMETERS (KMS)/173 DEGREES (DEGS) E. TARGET ALTITUDE AT DETECTION, 3 KMS F. TARGET RANGE AT INITIAL FAN SONG EMISSION AND RANGE AT LOCK ON, 28 KMS/26 KMS G. FAR AND NEAR LIMIT OF THEORETICAL DESTRUCTION, 23 KMS/8 KMS H. TARGET PARAMETER (OFFSET DISTANCE) AND ALTITUDE, 3/3 KMS I. TARGET SPEED AND ESTIMATED STAY IN LAUNCH ZONE, 128 METERS PER SECOND (233 KNOTS)/68 SECONDS J. TARGET AZIMUTH AT MISSILE LAUNCH, 122 DEGS K. TARGET ALTITUDE AT MISSILE AT DETONATION, 28 KMS N. AZIMUTH OF MISSILE AT DETONATION, 126 DEGS O. MISSILE AT DETONATION, 28 KMS N. AZIMUTH OF MISSILE AT DETONATION, 126 DEGS O. MISSILE ALTITUDE AT DETONATION, 3 KMS P. TIME FROM LAUNCH TO FINAL K-3 ARMING COMMANDC 33 SECONDS ADDITIONALLY, REFERENCES WERE MADE DURING PASSAGE OF THIS PLR TO THE LAUNCH BEING MADE AT THE \$SECOND AIRCRAFT AND THE \$LAUNCH AS 122 DEGREES AND MISSILE AZIMUTH AT DETONATION AS 126 DEGREES. THIS WOULD PLACE THE FINAL POSITION OF THE TARGET IN THE VICINITY OF 17-88N 186-56E. HONEVER, REAL TIME REPORTING OF THE TARGET TO THE TARGET TO THE TARGET TO THE TARGET TO THE FARGET'S TRACK PROVIDED AZIMUTHS OF 132 AND 135 DEGREES JUST PRIOR TO LAUNCH. THIS SUGGESTS THAT THE ACTUAL VALUES FOR \$15 AND \$N\$; ABOVE SHOULD BE 132 AND 136 DEGREES. THIS WOULD PLACE THE FINAL POSITION OF THE ABOVE SHOULD BE 132 AND 136 DEGREES. THIS WOULD PLACE THE FINAL POSITION OF THE TARGET IN THE VICINITY OF 16-58N 186-54E, APPROXIMATELY TWO NAUTICAL MILES INSIDE NORTH VIETNAM AND 11 NM SOUTHEAST OF VN-411. WHILE THERE IS NO ABSOLUTE

POSSIBLY THE SHOOTDOWN ALREADY
NOTED IN DATA BASE FOR 4 MAR 71.
THIS RPT HAS MORE INFO THAN THE
COMPUTER ENTRY, SEE CONTINUATION
ON NEXT PAGE (BELOW).

SECRÉT SPOKE

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UNLY U.S. AIRCKAFT L 138TH AVIATION COMPA MISSING AT APPROXIMA SVN. A UPI RELEASE, THE NVN ARMED FORCES THURSDAY (4 MARCH) K THORAY XXMMENPULETB	THIS COMINT AND AVAILABLE COLLATERAL, THE OSS IN OPERATIONAL REPORTING DURING THIS TIM NY JUZIA. THIS ARDF/COMINT COLLECTION PLATFO TELY \$1\$\$\text{0}\$ WHILE ON A RECON MISSION IN THE QUATE- LINED TOKYO, REPORTED THAT THE NVN NEW SHOT DOWN A U.S. PLANE OVER QUANG BINH PROVILLING \$MANY OF THE MEN ON BOARD.\$ 785 \$\$\text{0}\$683	INCE (NAN) ON .	?
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